

Acer AL1531m

A True Reflection Of Image

The innovative and versatile AL1531m was developed to accommodate the increasing demand for a state of the art design within a tiny format. In parallel to the exclusive aluminum design the AL1531m delivers a digital and analog video performance creating crisp images from all angles. Representing one of the industries most stylish LCDs available with the objective of lifestyle enhancement and work comfort. The prestige 15" LCD fits the needs of the image consensus users requiring comfort and style with no compromise.

- The tiny form factor AL1531m supports a unique and robust aluminum casing within a slim panel frame enhancing the modern business décor.
- The sleek 15" TFT supports a dual interface facility simplifying your computing devices with digital and analog video for optimal images whilst viewing video or gaming.
- The dazzling display with 16.7 million color palettes delivers vibrant images at rapid response rates for sharp image representation.
- The 15" LCD supports superior ergonomics derived from the slim design, small format and all of the user-friendly features securing comfort, for example the on-screen controls, Kensington lock and the VESA standard inlet.
- The AL1531m is certified under the industries most stringent standards ISO 13406-2 guaranteeing high levels of ergonomic and comfort.

Acer AL1731m

Executive Class

Experience tomorrows world today with the AL1731m, bringing to the market an ultra desirable design that defines elegance and prestige. Supporting the latest TFT panel technologies and interface solutions for the best in gaming and video performance. The super slim 17" TFT footprint is not only sleek and refined, but protects the complete system with the 100% aluminum casing. The AL1731m responds to the needs of the business executive and professionals whom appreciate the most innovative designer solutions delivering both image and style to any workplace.

- Project the right image with the super slim AL1731m which reinvents the workplace by liberating space and adding a touch of elegance.
- The sleek AL1731m supports a 100% aluminum casing, delivering a high value and sheer surface finish within a super slim form factor for office comfort and durability in quality of design.
- The rapid response rate of 20ms delivers real-life images for action packed gaming and enhanced picture for exciting digital video movies.
- The ultra flexible 17" TFT offers a triple input facility simplifying your computing devices with digital, analog video and standard analog for optimal images whilst viewing video or gaming.
- The super levels of brightness of 250 cd/m² and contrast ratio renders the picture required on or off the screen.
- Enjoy the extra comforts of the versatile AL1731m with the super sensitive and luminous control buttons, easy to use OSD, Kensington lock and wall mount function.

Acer AL1931m

A Window To Your Digital World

The AL1931m is the optimal multifunctional display solution converging design, the latest LCD technology with all the video interfaces required for connecting to a wide range of entertainment and office equipment. The brilliant 19" display is housed within a sleek and elegant silver casing which adds style to your desk area. The integrated MVA panel technology provides extraordinary picture quality from the widest angles. In addition, the sophisticated digital video interface rapidly processes images resulting in true to life screen affects. The AL1931m is the supreme interface for serious performers whom want nothing less then the latest technologies and superior style.

- Synchronizing both the contrast ratio of 700:1 together with brightness of 300 cd/m² intelligently enhances the legibility of small font and scanned images.
- The ultra-wide viewing angles of 170° from all sides, enables side-viewing of presentations and data with a quality in parallel to a front view
- The blazingly fast image response rate of 25ms eliminates the risk of on-screen flickering, and compliments the integrated digital interface producing vibrant action packed pictures.
- Discover the true meaning of prestige; the sleek and solid Acer design focuses on maximizing the panel area with a super thin bezel and ultra slim design enhancing the ambiance of any front office or desk area.
- The AL1931m celebrates innovation within a multi-functional slim design supporting digital video for digital video movies and the composite video interface for gaming, VHS and external TV tuner.

Acer Monitors LCD

VALUE LINE

	AL1515	AL1714	AL1912
Display Size & Type	15" 304 x 228 mm	17" 338 x 270 mm	19" 376 x 301 mm
Panel Technology	TN+Film	TN+Film	TN+Film
Resolution	1024 x 768	1280 x 1024	1280 x 1024
Max. Refresh Rate	1024x768@75Hz	1280 x 1024@75Hz	1280x1024@75Hz
Pixel Pitch	0.297mm	0.264mm	0.294mm
Pixel Clock	80MHz	135MHz	154MHz
Response Time	25ms	14ms	16ms
Color	256K	16.7M	16.7M
Brightness	250 cd/m ²	370cd/m ²	250 cd/m ²
Contrast Ratio	400:1	350:1	500:1
Horizontal Viewing Angle	130°	160°	140°
Vertical Viewing Angle	100°	120°	140°
Video Signal	VGA (Analog D-sub)	VGA (Analog D-sub)	VGA (Analog D-sub)
Audio	not supported	not supported	not supported
Power Adaptor (100V-240V)	Internal	Internal	Internal
Power Consumption ON:	30W	51W	48W
Consumption OFF & SLEEP	1W (off & sleep)	1W (off & sleep)	5W (off & sleep)
MTBF	50,000 HRS	50,000 HRS	50,000 HRS
Dimensions (WxHxD mm)	343 x 351 x 160	378x396x159.5	422.2 x 433 x 175.8
Weight (kg)	3kg	5.6kg	5.5kg
Kensington Lock	Supported	Supported	Supported
VESA Wall Mounting	75 x 75 mm	75 x 75 mm	100x100mm
Swivel & Tilt	Swivel 20° from center, Pivot 5°	Swivel 20° from center, Pivot 5°	Swivel 20° from center, Pivot 5°
OSD	Supported	Supported	Supported
Chassis Color	White or black	White or black	White
Options item	Acer TV tuner	Acer TV tuner	Acer TV tuner
Certifications	CD, FCC, UL, VCCI, TUV-GS, TCO 99, ISO 13406-2, C-TICK, BSMI, WHQL	CD, FCC, UL, VCCI, TUV-GS, TCO 99, ISO 13406-2, C-TICK, BSMI, WHQL	FCC, UL, VCCI, TUV-GS, TCO 99, ISO 13406-2, C-TICK, BSMI, WHQL

OFFICE LINE

	AL1521ms	AL1721ms	AL1921ms	AL2021ms
Display Size & Type	15" 304 x 228 mm	17" 338 x 270 mm	19" 376 x 301 mm	20.1" 408 x 308 mm
Panel Technology	TN+Film	TN+Film	MVA	TN+Film
Resolution	1024 x 768	1280 x 1024	1280 x 1024	1600 x 1200
Max. Refresh Rate	1024x768@75Hz	1280 x 1024 @75Hz	1280 x 1024 @75Hz	1600 x 1200@75Hz
Pixel Pitch	0.297mm	0.264mm	0.294mm	0.255mm
Pixel Clock	80MHz	135MHz	154MHz	160MHz
Response Time	25ms	16ms	25ms	25ms
Color	256K	16.7M	16.7M	16.7M
Brightness	250 cd/m ²	260 cd/m ²	250 cd/m ²	250 cd/m ²
Contrast Ratio	400:1	450:1	600:1	600:1
Horizontal Viewing Angle	120°	140°	170°	170°
Vertical Viewing Angle	110°	140°	170°	170°
Video Signal	"VGA (Analog D-sub) DVI-D (Digital)"	"VGA (Analog D-sub) DVI-D (Digital)"	"VGA (Analog D-sub) DVI-D (Digital)"	"VGA (Analog D-sub) DVI-D (Digital)"
Audio	Speaker 1.5W x 2	Speaker 1.5W x 2	1W x 2	Speaker 2x2W
Power Adaptor (100V-240V)	External	External	External	External
Power Consumption ON:	25W	45W	55W	60W
Consumption OFF & SLEEP	3W (off & sleep)	3W (off & sleep)	3W (Off&sleep)	3W (off & sleep)
MTBF	50,000 HRS	50,000 HRS	50,000 HRS	50,000 HRS
Dimensions (WxHxD mm)	338 x 347 x 154	377 x 391 x 154	423 x 422 x 172	449x439x197
Weight (kg)	3.7	5	6	7
Kensington Lock	Supported	Supported	Supported	Supported
VESA Wall Mounting	75 x 75 mm	75 x 75 mm	100 x 100 mm	100 x 100 mm
Swivel & Tilt	Swivel 20° from center, Pivot 5°	Swivel 35° from center, Pivot 50° Forward, 20° Back	Swivel 35° from center, Pivot 50° Forward, 20° Back	Swivel 35° from center, Pivot 50° Forward, 20° Back
Height adjustment	Not supported	10cm up/down	10cm up/down	Not supported
OSD	Supported	Supported	Supported	Supported
Chassis Color	White or black and silver	White or black and silver	White or black and silver	White or black and silver
Options item	Acer TV tuner	Acer TV tuner	Acer TV tuner	Acer TV tuner
Certifications	CD, FCC, UL, VCCI, TUV-GS, TCO 03, ISO 13406-2, C-TICK	CD, FCC, UL, VCCI, TUV-GS, TCO 03, ISO 13406-2, C-TICK, C-TICK, BSMI, WHQL	FCC, UL, VCCI, TUV-GS, TCO 03, ISO 13406-2, BSMI, WHQL	CD, FCC, UL, VCCI, TUV-GS, TCO 03, ISO 13406-2, C-TICK, BSMI, WHQL C-TICK

An Exceptional Point of View

TECHNICAL SPECIFICATIONS

PRESTIGE LINE

	AL1531m	AL1731m	AL1931m
Display Size & Type	15" 304 x 228 mm	17" 338 x 270 mm	19" 376 x 301 mm
Panel Technology	TN+Film	TN+Film	MVA
Resolution	1024 x 768	1280 x 1024	1280 x 1024
Max. Refresh Rate	1024 x 768 @75Hz	1280 x 1024 @75Hz	1280 x 1024 @75Hz
Pixel Pitch	0.297mm	0.264mm	0.294mm
Pixel Clock	80MHz	135MHz	154MHz
Response Time	16ms	20ms	25ms
Color	16.7M	16.7M	16.7M
Brightness	250 cd/m ²	250 cd/m ²	300 cd/m ²
Contrast Ratio	500:1	430:1	700:1
Horizontal Viewing Angle	130°	160°	170°
Vertical Viewing Angle	100°	130°	170°
Video Signal	"VGA (Analog D-sub) DVI-D (Digital)"	"VGA (Analog D-sub) DVI-D (Digital) AV (S-video & Composite)"	AV (S-video & Composite)" DVI-D (Digital) AV (S-video & Composite)"
Audio	Speaker 1W x 2	Speaker 1W x 2	Speaker 1W x 2
Power Adaptor (100V-240V)	External	External	External
Power Consumption ON:	30W	48W	55W
Consumption OFF & SLEEP	1W (off & sleep)	1W (off & sleep)	5W (off & sleep)
MTBF	50,000 HRS	50,000 HRS	50,000 HRS
Dimensions (WxHxD mm)	348 x 341 x 131	381 x 400 x 147	423 x 422 x 172
Weight (kg)	3.3	5.4	6
Kensington Lock	Supported	Supported	Supported
VESA Wall Mounting	75 x 75 mm	75 x 75 mm	100 x 100 mm
Swivel & Tilt	Swivel 35° from center, Pivot 50° Forward, 20° Back	Swivel 35° from center, Pivot 50° Forward, 20° Back	Swivel 35° from center, Pivot 50° Forward, 20° Back
OSD	Supported	Supported	Supported
Chassis Color	Silver Aluminium	Silver Aluminium	Silver Metallic
Options item	Acer TV tuner	Acer TV tuner	Acer TV tuner
Certifications	CD, FCC, UL, VCCI, TUV-GS, TCO 99, ISO 13406-2, C-TICK, BSMI, WHQL	CD, FCC, UL, VCCI, TUV-GS, TCO 99, ISO 13406-2, C-TICK, BSMI, WHQL	CD, FCC, UL, VCCI, TUV-GS, TCO 99, ISO 13406-2, C-TICK, BSMI, WHQL

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Acer Monitor LCD

An Exceptional Point of View

As LCD monitors are the dominant interface technology demanded by the market today, Acer is playing a major role in driving this development. Acer brings to the market the latest TFT technologies and innovative designs guaranteeing long-term productivity and superior ergonomics. The Acer LCD portfolio consists of elegant and high quality solutions enabling home and office users to pursue the best in work productivity with enhanced comfort.

VALUE LINE

Acer AL1515

Up-grade Your Personnal Perspective

Enter into the world of LCD with the generous features of the AL1515. The 15" LCD delivers the benefits of the latest TFT technology within a compact and slim format ideal for the standard office area with space constraints. The compact AL1515 fulfills the needs of professional or home entertainment users with the objective of optimizing space and enhanced performance.

- The smart 15" LCD enables you to increase your work productivity whilst reducing the total cost of ownership versus any of the conventional monitors available in the market today.
- The compact and modern design of the AL1515 opens all of the ergonomic benefits required for office and entertainment areas with space constraints.
- The AL1515 delivers LCD brilliance in performance with no compromise to the budget..
- The AL1515 offers a union of functionality and design with both color options of either black or white for enhancing the complete PC work solution.

Acer AL1714

A Vision for Performance

Up-grade your PC system with the AL1714, a reliable solution enabling you to render the ergonomic benefits of the latest LCD technology. The slim and compact design liberates the workplace transforming the computing area into a modern work or entertainment area. The AL1714 is the ideal solution for the home or office PC user requiring a smart interface with a broader view.

- Enlarge your viewing area with the AL1714 which protects you and your investment thanks to the integrated prevention against eye-strain or headaches.
- The flicker free and ultra bright picture eliminates distortion and secures a quality view.
- The slim but conservative 17" TFT reduces operational costs in office environments due to the low power requirements and the eliminated emissions.
- Featuring the image smoothing and colour scaling adjustments for a quick and easy personalised view.
- The rapid response rate of 14ms creates exceling video playback and crisp imaging for action packed gaming.

Acer AL1912

Broaden Your Horizons

The AL1912 is one of the best performing 19" LCDs available today, supporting the MVA panel technology for excellent image performance from even broader viewing angles. The office or home user can now maximize work efficiency by simultaneously viewing multiple applications with comfort. The innovative 19" is the ideal up-grade solution for office professionals or home users requiring a larger viewing area for enhanced comfort and productivity.

- Working with groups or watching movies on the 19" LCD creates a comfortable and enjoying experience thanks to the bright and clean images from a broader viewing angle.
- The generous contrast ratio of 500:1 synchronized together with a brightness of 250 cd/m2 creates crisp images for enhanced legibility of even small font and scanned images
- Reap the benefits of the blazingly fast response rate of only 16ms for enhanced gaming and action packed digital movies
- Increase work productivity with the added benefit of viewing more information over a larger area.
- The AL1912m is also certified under the industries most stringent standards ISO 13406-2 for guaranteed office comfort.

Acer AL1521ms

A Digital Performer

The stylish AL1521ms combines the latest LCD ergonomics and digital interface within a compact design enabling more space for increased productivity within the office environment. The dual analog and digital interface meets the requirements of the modern office environment with an emphasis on faster data throughput. The AL1521ms is an ideal office solution, typically serving the professionals and desktop power users with the objective of optimizing a long-term performance and maximizing the office space.

- The digitally enabled AL1521ms supports the super performing DVI digital connector for the office user with high performance and focused needs.
- The compact and super slim format optimizes the office space and adds elegance to the any desktop area.
- There is also the color option of white or black and silver design depending on the color of your installed PC equipment.
- The practical 15" LCD dramatically reduces the cost of ownership by reducing the power consumption and saving space within any office environment.
- Supporting TN+film panel technology guaranteeing a long-term quality view for a high return on investment also the integrated prevention against eyestrain or headaches, for a carefree and long-term performance.
- The Acer AL1521ms certified under the stringent ISO 13406-2 standards ensures the professional user the security of long-term performance and guarantees quality in all aspects of design, performance and ergonomics.

OFFICE LINE



ACER AL1521ms

Acer AL1921ms

The Next Generation Office

The AL1921ms delivers to the performance driven work environment all of the ergonomic and technological advantages required for high levels of efficiency in parallel with the flexibility to integrate into any modern work environment.

The sophisticated 19" LCD integrates all of the advanced panel features, like a broad viewing angle and a high contrast level for crisp and clean imaging.

The digitally enabled 19" TFT is supported by a slim and compact design with the additional benefits of the optional height adjustment arm which supports the swivel and pivot function for enhanced comfort while you work. The AL1921ms is the next generation office solution, typically serving corporate professionals like traders, bankers or engineers with the objective of optimizing a long-term performance, work comfort and maximizing the office space.

- The innovative AL1921ms integrates the super performing DVI digital connector for the office user with high performance and focused needs.
- The sophisticated office 19" supports the color option of a white design featuring the advanced pivot and height adjustment functionality, the flexible arm enables you to adjust the height up to 10cm and turn the screen at 35° left or right.
- The slim bezel frame reduces the horizontal space required on the work desk therefore optimizes the office space whilst delivering the optimal screen area for an overall result of a larger picture.
- The AL1921ms integrates prevention against eyestrain or headaches ensuring a carefree and long-term performance.
- The height adjustable 19" is certified under the stringent ISO 13406-2 standards ensures the professional user the security of long-term performance and guarantees quality in all aspects of design, performance and ergonomics.



ACER AL1921HM

Acer AL1721ms

A Professional View

The AL1721ms offers enhanced focus with up to date panel features and futuristic digital interface for optimal work productivity demanded by office professionals.

The office 17" LCD supports an innovative design developed for easy integration with the installed PC equipment and optimisation of space within any modern environment. The AL1721ms is the ideal corporate interface solution typically serving professionals and desktop power users with the objective of comfort at work and long-term productivity.

- The professional AL1721ms supports the super performing DVI digital connector for the office user with high performance and focused needs.
- The slim and innovative design optimises the office space whilst liberating the work area for enhanced comfort and one-step integration into any corporate environment.
- The AL1721ms integrates prevention against eyestrain or headaches for carefree productivity.
- Facilitating a wide viewing angle of 140° for simultaneous analysis of various data programs for increasing productivity.
- The versatile 17" supports the latest VESA wallmount and offers the option of a height adjustment feature for enhanced work comfort and optimising the work space within the professional arena.
- Acer also offers a white color option of the AL1721hm with height adjustment or the standard AL1721ms silver and black model depending on the specific user comfort and design needs.



ACER AL1721MS



ACER AL2021MS

Acer AL2021ms

The Professional Perspective

The AL2021ms is a professional solution integrating a high quality LCD-panel with a choice of the latest interface options for optimizing image performance and comfort needs. The digitally enabled 20" TFT is supported by a slim and compact design that provides the absolute ergonomics required for long-term performance with advanced productivity. The AL2021ms is an ideal office solution, typically serving financial analysts and desktop power users with the objective of optimizing a long-term performance and maximizing the office space.

- The innovative AL2021ms supports the super performing DVI digital connector for the office user with high performance and focused needs.
- The unique slim bezel and lightweight design optimizes the office space whilst delivering data at a faster rate then smaller screen formats.
- An even wider viewing area enabling simultaneous analysis of various data programs for efficient and effective work performance
- The AL2021ms integrates prevention against eyestrain or headaches, for carefree and long-term performance.
- The Acer AL2021ms guarantees quality in all aspects of design, performance and ergonomics, certified under the stringent ISO 13406-2 standards ensures the professional user the security of long-term performance.



ACER AL1912M